

FOOD AND DRUG ADMINISTRATION (FDA)
Center for Drug Evaluation and Research (CDER)

Pulmonary-Allergy Drugs Advisory Committee (PADAC) Meeting
May 11, 2023

AGENDA

The committee will discuss new drug application (NDA) 214697, for epinephrine nasal spray, submitted by ARS Pharmaceuticals Inc., for the proposed indication of emergency treatment of allergic reactions (Type I) including anaphylaxis in adults and children ≥ 30 kilograms.

9:00 a.m.	Call to Order	David Au, MD, MS Chairperson, PADAC
9:10 a.m.	Introduction of Committee and Conflict of Interest Statement	Takyiah Stevenson, PharmD Designated Federal Officer, PADAC
9:15 a.m.	FDA Introductory Remarks	Miya Paterniti, MD Clinical Team Leader Division of Pulmonology, Allergy, and Critical Care (DPACC) Office of Immunology and Inflammation (OII) Office of New Drugs (OND), CDER, FDA
9:35 a.m.	APPLICANT PRESENTATIONS	ARS Pharmaceuticals Inc.
	Introduction	Richard Lowenthal, MSc, MSEL CEO, President and Co-Founder ARS Pharmaceuticals Inc.
	Unmet Need in Use of Epinephrine	Thomas Casale, MD Professor of Medicine and Pediatrics Director, Division of Allergy & Immunology University of South Florida
	neffy Development Rationale: Pharmacokinetic (PK), Pharmacodynamic (PD) and Safety Data	Sarina Tanimoto, MD, PhD ARS Pharmaceuticals Inc. Chief Medical Officer
	Clinical Perspective and Conclusion	John Oppenheimer, MD Clinical Professor of Medicine Director, Clinical Research Pulmonary & Allergy University of Medicine and Dentistry of New Jersey (UMDNJ) – Rutgers University
10:50 a.m.	Clarifying Questions to the Applicant	
11:10 a.m.	BREAK	

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AGENDA (cont.)

11:20 a.m. **FDA PRESENTATIONS**

Overview of the Clinical Program

Jennifer Lan, MD
Medical Officer
DPACC, OII, OND, CDER, FDA

Overview of the Clinical Pharmacology
Data

Qianni Wu, PharmD
Clinical Pharmacology Reviewer
Division of Inflammation and Immune
Pharmacology
Office of Clinical Pharmacology
Office of Translational Sciences, CDER, FDA

Clinical Considerations and Risk/Benefit

Jennifer Lan, MD

12:45 p.m. **LUNCH**

1:30 p.m. **OPEN PUBLIC HEARING**

2:40 p.m. Clarifying Questions to the FDA

3:40 p.m. **BREAK**

3:45 p.m. Charge to the Committee

Miya Paterniti, MD

4:00 p.m. Questions to the Committee/Committee Discussion

6:00 p.m. **ADJOURNMENT**